25 MAY 2001 531 Réc'd PCT/PT. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FÖRM PTÖ-1390 TORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 50435-055 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLIC. NO. (if known, see 37 CFR 1.5) PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE **NOVEMBER 25, 1998 NOVEMBER 24, 1999** PCT/US99/28089 TITLE OF INVENTION A METHOD FOR ENABLING COMPREHENSIVE PROFILING OF GARBAGE-COLLECTED MEMORY SYSTEMS APPLICANT(S) FOR DO/EO/US SHENG LIANG, STEFFEN GRARUP, AND KENNETH OLSEN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\boxtimes$ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 3.  $\boxtimes$  $\boxtimes$ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is transmitted herewith (required only if not transmitted by the International Bureau). a. has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendment has NOT expired. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11. to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11.  $\boxtimes$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A FIRST preliminary amendment.

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A SECOND or SUBSEQUENT preliminary amendment.

A change of power of attorney and/or address letter.

Front Page Of the International Application As Published

International Search Report Prepared by EPO Notification Of Receipt Of Record Copy

International Preliminary Examination Report

A substitute specification.

Other items or information.

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U.S. APPLIC. NO. (if known, see 37 (9) 59)		INTERNATIONAL APPLICATION NO.		TORNEY'S DOCKET NUMBER	
		PCT/US99/28089		50435-055	
<b>.</b>			<u> </u>	CALCULATIONS	PTO USE ONLY
17.   The following f	ees are submitted:				
Basic National Fed	e (37 CFR 1.492(a)(1)-(5)	)): 20 or IBO	00.0384		
Search Report has been prepared by the EPO or JPO \$860.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482)  No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))  \$710.00					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1,000.00					
International prelim and all claims satis	inary examination fee pa fied provisions of PCT Ar	id to USPTO (37 CFR 1.48 ticle 33(2)-(4)	\$100.00		<del></del>
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 690.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00	
Claims	Number Filed	Number Extra	Rate	·	
Total Claims	38 -20 =	18	x \$18.00	\$ 324.00	
Independent Claims	9 -3=	6	x \$80.00	\$ 480.00	
Multiple dependent claim	n(s) (if applicable)	- <b>L</b> .,	+ \$270.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,624.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).			\$		
SUBTOTAL =			\$ 1,624.00		
Processing fee of \$130.00 for furnishing the English translation later than the 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$		
TOTAL NATIONAL FEE =				\$ 1,624.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$ 1,624.00	
				Amount to be: refunded	\$
				charged	\$
a.	heck in the amount of \$ _	to cover the above fe	ees is enclosed.		
b. Note that the second property is enclosed.	ase charge my Deposit A	account No. <u>500417</u> in the a	amount of \$ <u>1,764.00</u> to co	ver the above fees. A dup	licate copy of this sheet
c.	Commissioner is hereby 00417. A duplicate copy	authorized to charge any of this sheet is enclosed.	additional fees which may	be required, or credit any	overpayment to Deposit
NOTE: Where an approand granted to restore	opriate time limit under the application to pend	37 CFR 1.494 or 1.495 ha ling status.	as not been met, a petitio	n to revive (37 CFR 1.137	7(a) or (b)) must be file
			$\Omega$ 1	M.n	
SEND ALL CORRESPONDENCE TO:					
			SNATURE	0[	
McDERMOTT, WILL & EMERY  Cameron K. Weiffenbach NAME					
McDERMOTT, WILL & EMERY					
600 13 <sup>th</sup> Street, N.W. 44,488					
	Washington, DC 20005-3096 REGISTRATION NUMBER (202) 756-8000 May 25, 2001				
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